PATENTS 130017-0010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:

Michael F. Morganelli et al.

Serial No.: 09/483,759

Examiner: Not Yet Assigned

Filed: January 14, 2000

Art Unit: 2763

For: Method and Apparatus for Detecting and Resolving Circular Flow Paths in Graphical Programming Systems

> Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 July 20, 2001

"Express Mail" Mailing-Label Number:

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Honorable Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

## **INFORMATION-DISCLOSURE STATEMENT**

In keeping with the duty of candor and good faith owed to the Patent and Trademark Office, Applicants wish to bring to the Examiner's attention the references listed on the accompanying form PTO-1449. A copy of each listed reference is enclosed.

To the extent required by 37 C.F.R. §1.98(a)(3), Applicants have described what they consider to be the relevance of any foreign-language reference. It is understood that the Office may find additionally relevant material in these or other references.

Please charge any additional fee occasioned by this paper to our Deposit Account No. 03-1237.

Respectfully submitted,

Michael R. Reinemann

Reg. No. 38,280

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xaminer nitials * Cite No.1	ite No.¹	Number		nd Code <sup>2</sup> known)		f Cited Document	Publicat Cited Doc	ion of cument	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		4,315,	315			Kossiakoff	02-09-			
<b>.</b>		4,901,	221		Kod	osky, et al.	02-13-	1990		
٥		4,914,	568		Koo	losky, et al.	04-03-	1990		
ا ما		5,155,	836	<u> </u>	Jo	rdan, et al.	10-13-	1992		
2		5,261,	043		Wo	lber, et al.	11-09-	1993		
_ اِ ب		5,291,	587		Koo	losky, et al.	03-01-	1994	JIT (echnol	
_		5,301,			Koc	iosky, et al.	04-05-	1994	T C	
<del>-</del>		5,313,				Beethe	05-17-	1994	<u> </u>	
		5,313,				Beethe	05-17-		ōgy	
		5,481,			<del></del>	askle, et al.	01-02-		<u> </u>	
<b>(</b> -		5,497,		ļ	<b></b>	gers, et al.	03-05-		Center	
4		5,610,		<del> </del>		losky, et al.	03-11-		<u> </u>	
7 <u>5</u>	$\longrightarrow$	5,717,			<del> </del>	hah, et al.	02-10-			
4		5,737,			<del></del>	gers, et al.	04-07-		8	
<del>77</del> —		5,847,		<b> </b>	<del></del>	oodi, et al.	02-09-		<u> </u>	
$\forall \exists$				<del> </del>						
-1/		5,883,	630	1	T-7 ~	lton, et al.	03-16-	1000 1		

FOREIGN PATENT DOCUMENTS								
Examine r Initials*	Cite No. <sup>1</sup>	Fo	oreign Patent Do	cument	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM- DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>
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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

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Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
de		HELSEL, ROBERT, Visual Programming with HP VEE, (c) 1998 (Prentice Hall), pp. Table of Contents, preface-1 to preface-6, 1-1 to 1-38, 2-25 to 2-27, and 7-1 to 7-16.	
OK		SOKOLOFF, LEONARD, Basic Concepts of LabView 4, (c) 1998 (Prentice Hall), pp. Table of Contents, 10-63, 95-109, 357-426.	
K		APPLEMAN, DAN, Dan Appleman's Developing COM/Activex Components with Visual Basic 6, (c)1999 (SAMS), pp. Table of Contents, 21-66, 469-511, 264-285.	
ck		JACOB, ROBERT J. K., A State Transition Diagram Language for Visual Programming, August 1985 (IEEE), pp. 51-59.	
CK	_	MORICONI, MARK and HARE, DWIGHT F., Visualizing Program Designs through Pegasys, IEEE Computer, (c) 1985, pp. 72-85.	

	Examiner Signature	church Kendal	Considered	214/64	
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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.